

Camp Edwards Range Control

STAPP Detailed Inspection Form (Appendix B)

(This form is to be completed by Camp Edwards Range Control personnel bi-weekly during the peak training period and monthly outside the peak training period, or after a major storm event with more than 2" of rain within a 24 hrs period.)

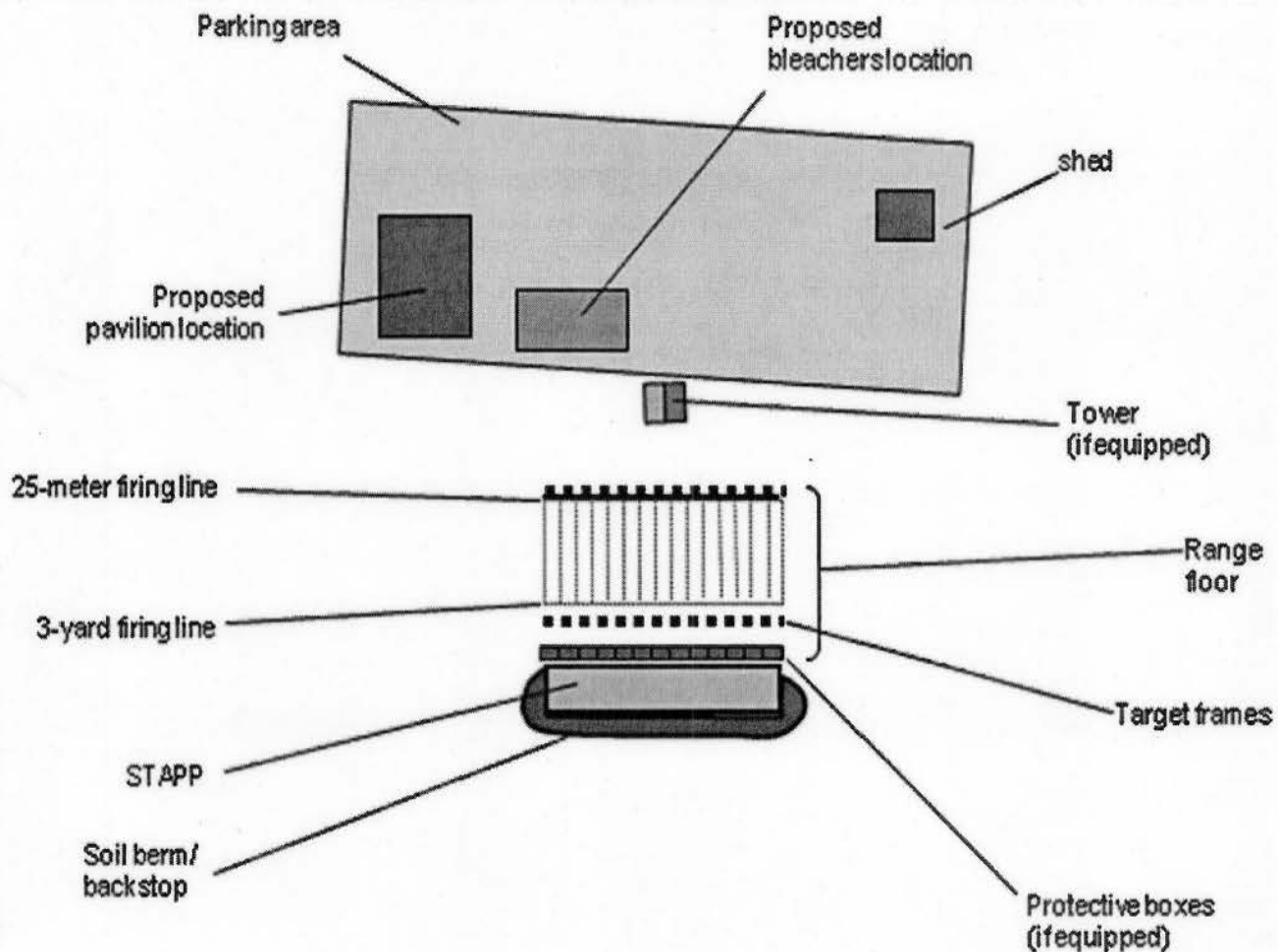
A. Administrative Data			
Range (circle one)	TANGO / <u>JULIET</u> / KILO	Date: <u>17 April 2012</u>	
Range Control Inspector:		Circle one: Bi-weekly / Monthly / Rain Event	
<i>US. EPA periodic inspection</i>			
B. STAPP System Inspection			
	YES	NO	DEFICIENCIES <small>(Note all deficiencies and check box if corrective actions are needed)</small>
1. Tarp Cover on and secured? - If Tarp is on then questions 2, 9-11 only need to be filled out.		✓	
2. Does the tarp cover need to be repaired?			(Ensure that there are no holes, rips or seam failures that would enable water to pass through the tarp)
3. Are there penetration holes/rips in the STAPP cover greater than 1.5 inches in length or is the rubber media visible?		✓	
4. Are there failed seams on the STAPP cover greater than 5 inches and greater than one inch on the bottom one foot of the cover?		✓	
5. Any bulging or irregular settling of rubber granular material that exceeds 4 inches in height/depth over a length of 4 feet?		✓	
6. Is there ponding of water on cover?		✓	
7. Is water leaking from the STAPP system?		✓	
8. Is the lumber support frame in good condition?	✓		(Ensure the integrity of the STAPP cover and liner are not compromised)
9. Are all holes, tears, and damage to toe boxes repaired?	✓*		* to be repaired w/ Tramp coat
10. Do the Toe boxes and bags fully cover/protect the base of the STAPP system?	✓		(Ensure that all holes/rips/tears are repaired on toe boxes, and replaced ripped sandbags)
11. What is the depth of water in the reservoir?			If 5" or higher, then maintenance needs to be conducted. Inches
NOTE: If deficiencies require range maintenance for corrective action then ensure copy of this inspection is giving to fire desk and maintenance is notified.			
ALL MAINTENANCE NEEDS TO BE COMPLETED WITHIN 72 HOURS OF INSPECTION!			

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E. Range Sketch



Generic STAPP Site Plan

Not to Scale - Oct 08

F. Signature

Range Control Inspector

NOTE: Ensure form is signed and placed in appropriate Range Binder.

U.S. EPA

Jose Colon

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1. Tarp Cover on and secured? - If Tarp is on then questions 2, 9-11 only need to be filled out.		✓	<input type="checkbox"/>
2. Does the tarp cover need to be repaired?			(Ensure that there are no holes, rips or seam failures that would enable water to pass through the tarp) <div style="text-align: right;"><input type="checkbox"/></div>
3. Are there penetration holes/rips in the STAPP cover greater than 1.5 inches in length or is the rubber media visible?		✓	<input type="checkbox"/>
4. Are there failed seams on the STAPP cover greater than 5 inches and greater than one inch on the bottom one foot of the cover?		✓	<input type="checkbox"/>
5. Any bulging or irregular settling of rubber granular material that exceeds 4 inches in height/depth over a length of 4 feet?		✓	<input type="checkbox"/>
6. Is there ponding of water on cover?		✓	<input type="checkbox"/>
7. Is water leaking from the STAPP system?		✓	<input type="checkbox"/>
8. Is the lumber support frame in good condition?	✓		(Ensure the integrity of the STAPP cover and liner are not compromised) <div style="text-align: right;"><input type="checkbox"/></div>
9. Are all holes, tears, and damage to toe boxes repaired?	✓*		* <i>to be repaired w/ T range parts</i> <div style="text-align: right;"><input type="checkbox"/></div>
10. Do the Toe boxes and bags fully cover/protect the base of the STAPP system?	✓		(Ensure that all holes/rips/tears are repaired on toe boxes, and replaced ripped sandbags) <div style="text-align: right;"><input type="checkbox"/></div>
11. What is the depth of water in the reservoir?			If 5" or higher, then maintenance needs to be conducted. <div style="text-align: right;">Inches <input type="checkbox"/></div>
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11. Use diagram to indicate location of deficiencies noted from questions 3-8.

STAPP System																												
<div style="position: relative; width: 100%; height: 100%;"> <div style="position: absolute; bottom: 10px; left: 50%; transform: translateX(-50%);">Toe Boxes</div> </div>																												
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
Firing Line																												

C. Erosion

Circle one and indicate location on range sketch below				If moderate or severe, please describe
1. Firing Positions	<input checked="" type="radio"/> None	Moderate	Severe	
2. Berm / Backstop	<input checked="" type="radio"/> None	Moderate	Severe	
3. Range Floor	<input checked="" type="radio"/> None	Moderate	Severe	

D. Vegetation

	Percent Vegetative Coverage (circle one)		
	0-25 %	26-50 %	51-100%
1. Mounds behind firing line <i>N/A</i>	0-25 %	26-50 %	51-100%
2. Soil berm/backstop	0-25 %	26-50%	<input checked="" type="radio"/> 51-100%
3. Range Floor	0-25 %	<input checked="" type="radio"/> 26-50%	51-100%

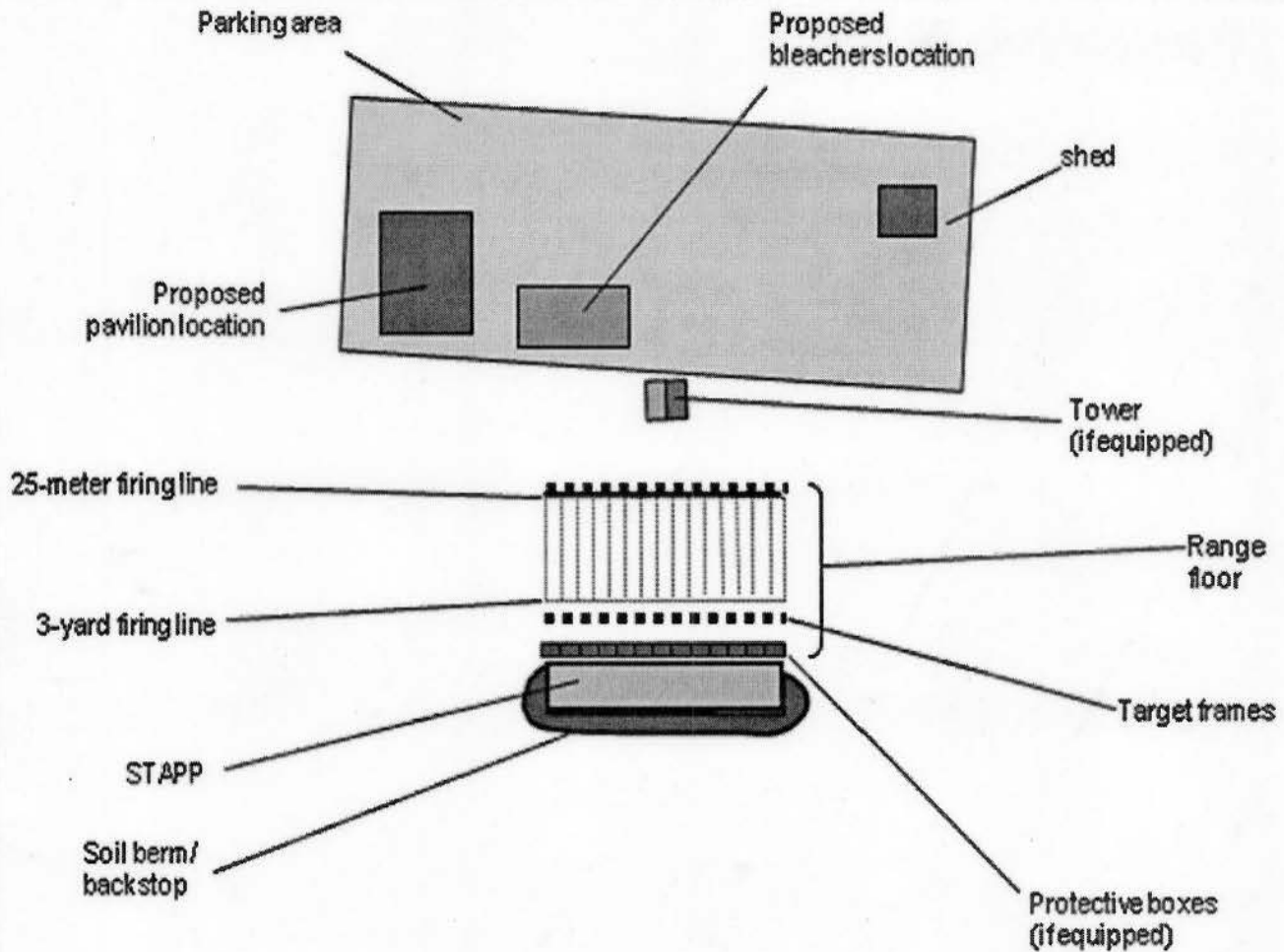
*vegetation poor due in part to lack of rainfall.
Should be overseeded*

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E. Range Sketch



Generic STAPP Site Plan

Not to Scale – Oct 08

F. Signature

Range Control Inspector

U.S. ERA *Jane Holan*

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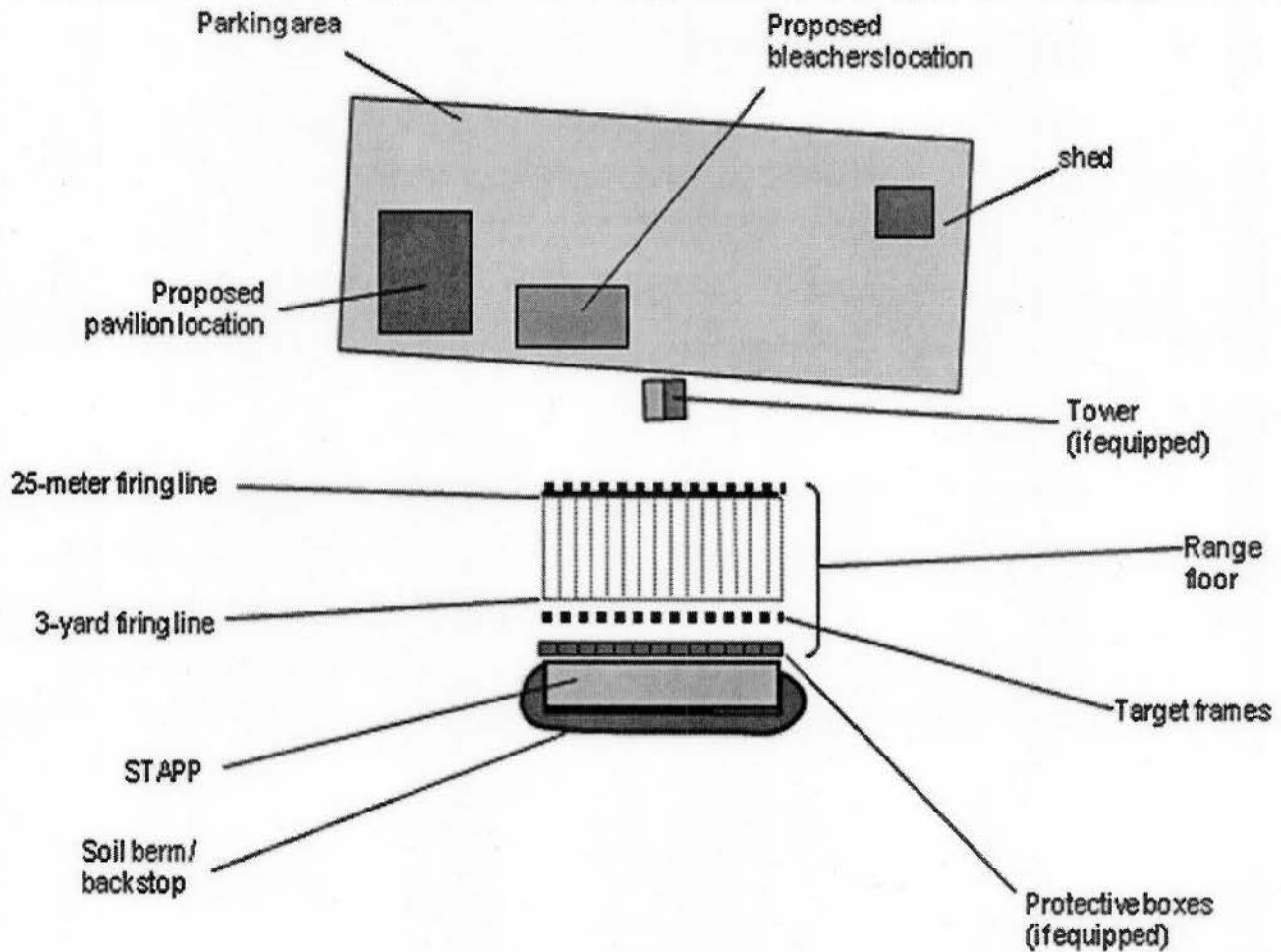
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F.

Signature

Range Control Inspector

U.S. E&A *Jane Poler*

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